

10/532207

JCOG Rec'd PCT/PTO 22 APR 2005

DOCKET NO: 270412US0PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
HANSGEORG ERNST, ET AL. : ATTN: APPLICATION DIVISION  
SERIAL NO: NEW U.S. PCT APPLICATION :  
(BASED ON PCT/EP03/12804)  
FILED: HEREWITH :  
FOR: METHOD FOR PRODUCING :  
CAROTENOIDS

PRELIMINARY AMENDMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Prior to examination on the merits, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks** begin on page 7 of this paper.

A clean copy of the **Replacement Abstract** is attached at the end of this paper.